FIG. 1

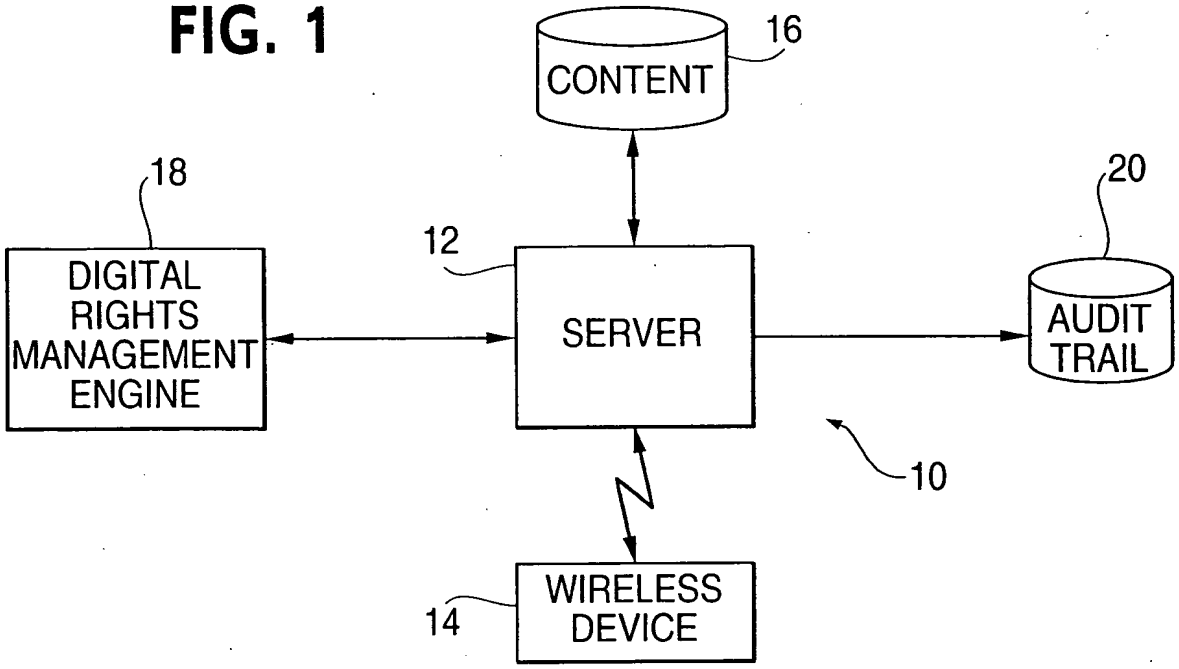

CONTENT
16
18
20
12
DIGITAL RIGHTS MANAGEMENT ENGINE
SERVER
AUDIT TRAIL
10
14
WIRELESS DEVICE

FIG. 2

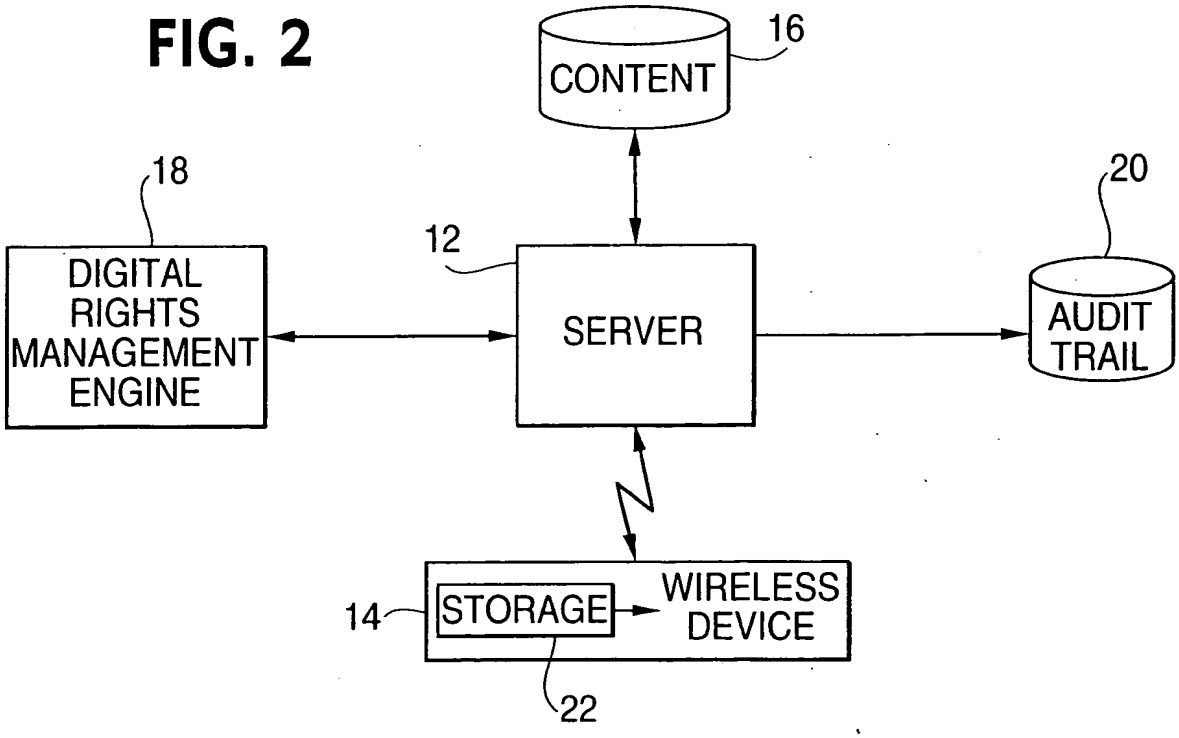

CONTENT
16
18
20
12
DIGITAL RIGHTS MANAGEMENT ENGINE
SERVER
AUDIT TRAIL
14
STORAGE
WIRELESS DEVICE
22

FIG. 3

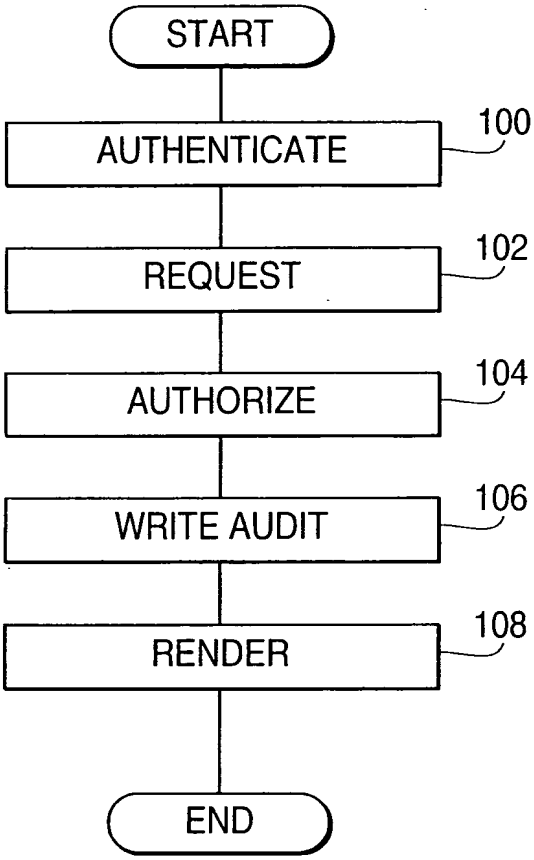
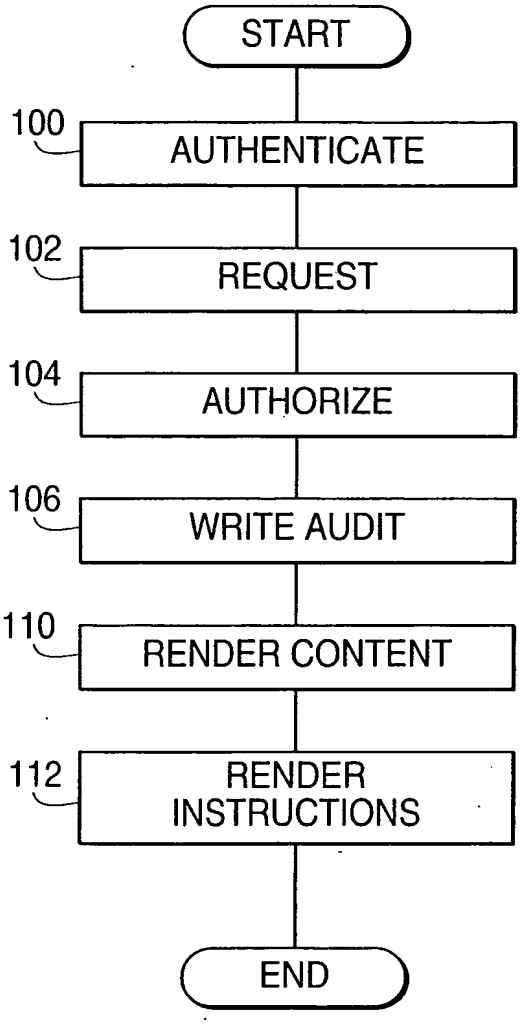

START
AUTHENTICATE
100
REQUEST
102
AUTHORIZE
104
WRITE AUDIT
106
RENDER
108
END

FIG. 4


START
100
AUTHENTICATE
102
REQUEST
104
AUTHORIZE
106
WRITE AUDIT
110
RENDER CONTENT
112
RENDER INSTRUCTIONS
END

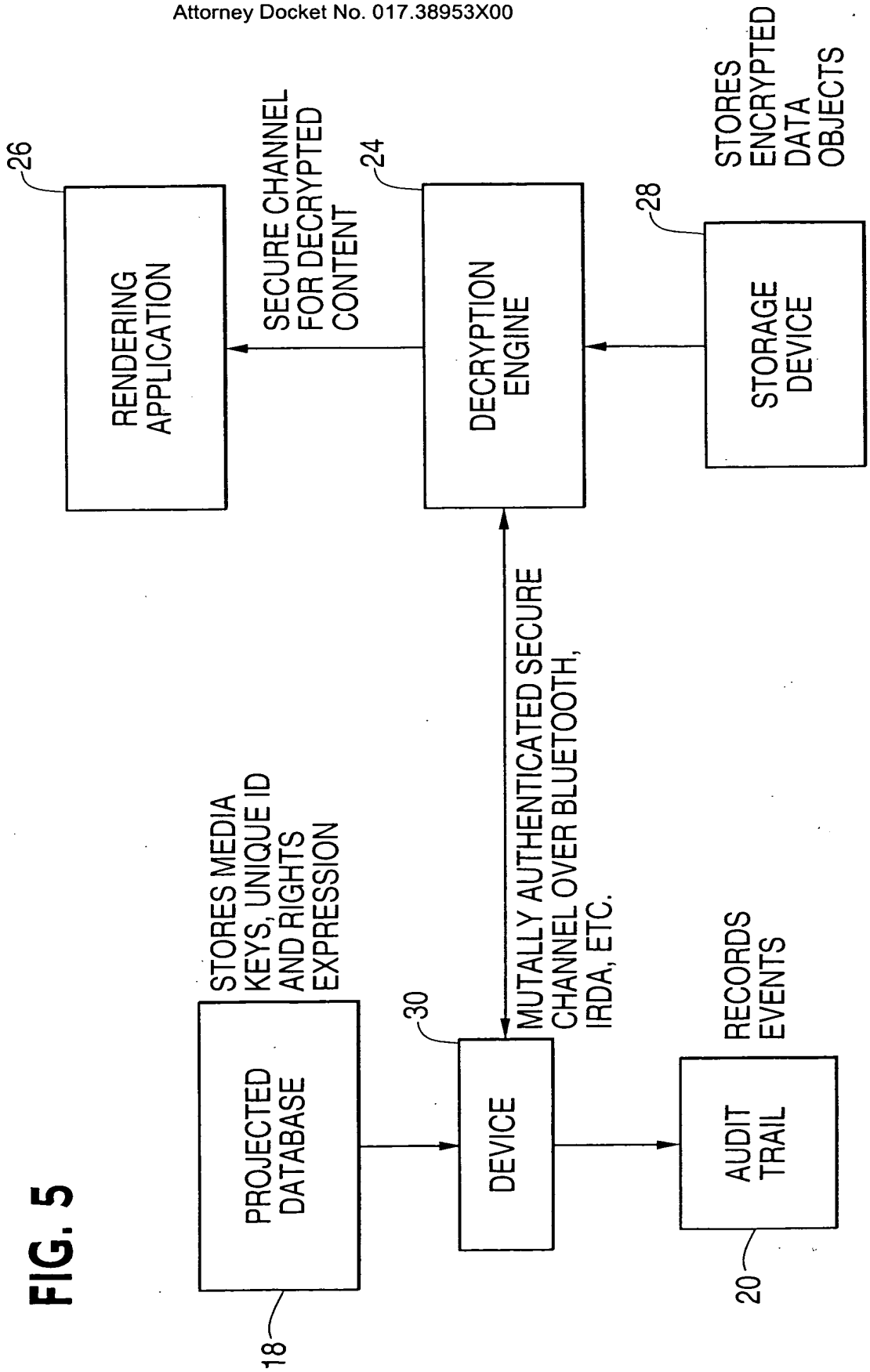

26
RENDERING APPLICATION
SECURE CHANNEL FOR DECRYPTED CONTENT
24
DECRYPTION ENGINE
28
STORAGE DEVICE
STORES ENCRYPTED DATA OBJECTS
MUTALLY AUTHENTICATED SECURE CHANNEL OVER BLUETOOTH, IRDA, ETC.
30
DEVICE
PROJECTED DATABASE
STORES MEDIA KEYS, UNIQUE ID AND RIGHTS EXPRESSION
18
AUDIT TRAIL
RECORDS EVENTS
20

FIG. 5

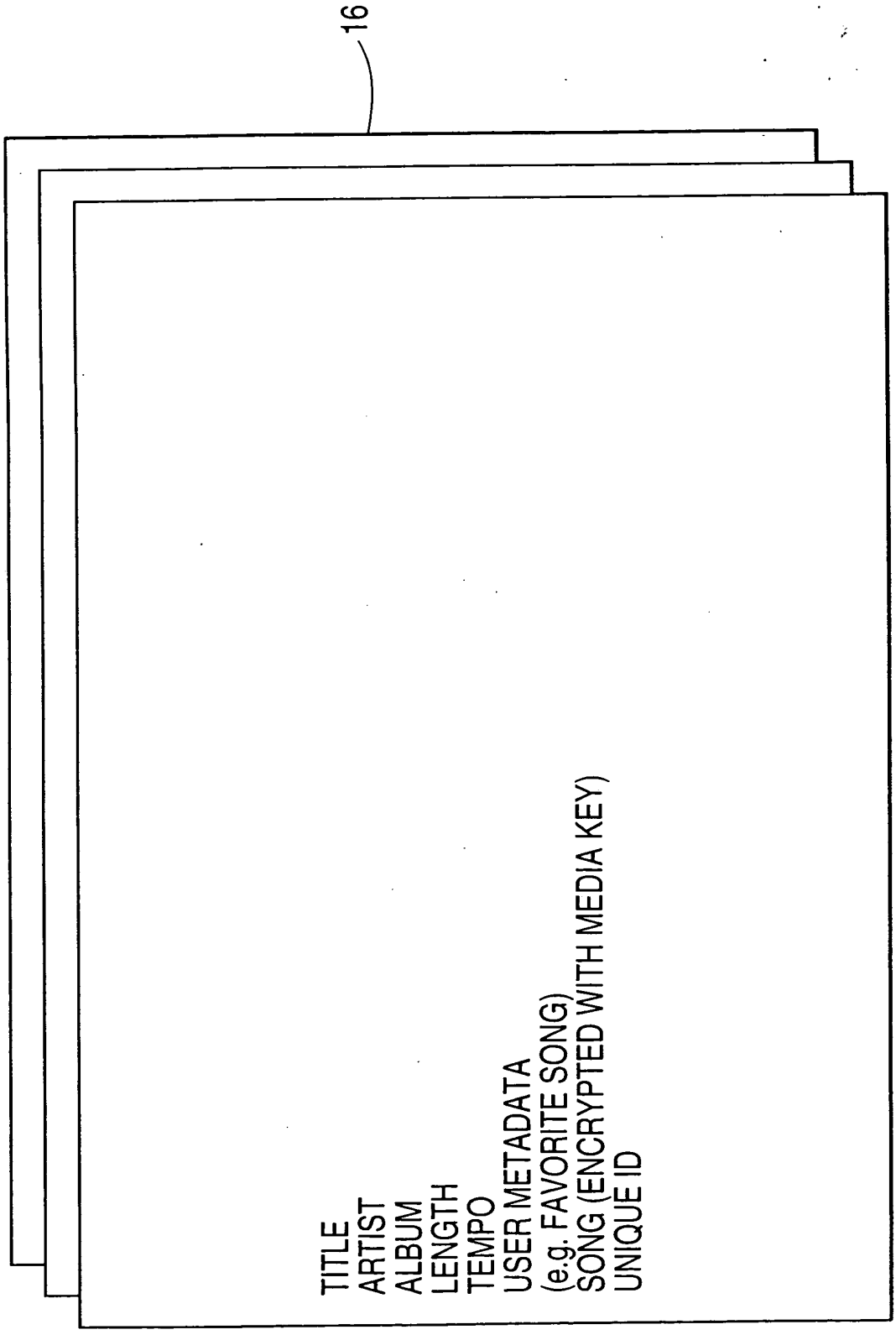

16
TITLE
ARTIST
ALBUM
LENGTH
TEMPO
USER METADATA
(e.g. FAVORITE SONG)
SONG (ENCRYPTED WITH MEDIA KEY)
UNIQUE ID

FIG. 6

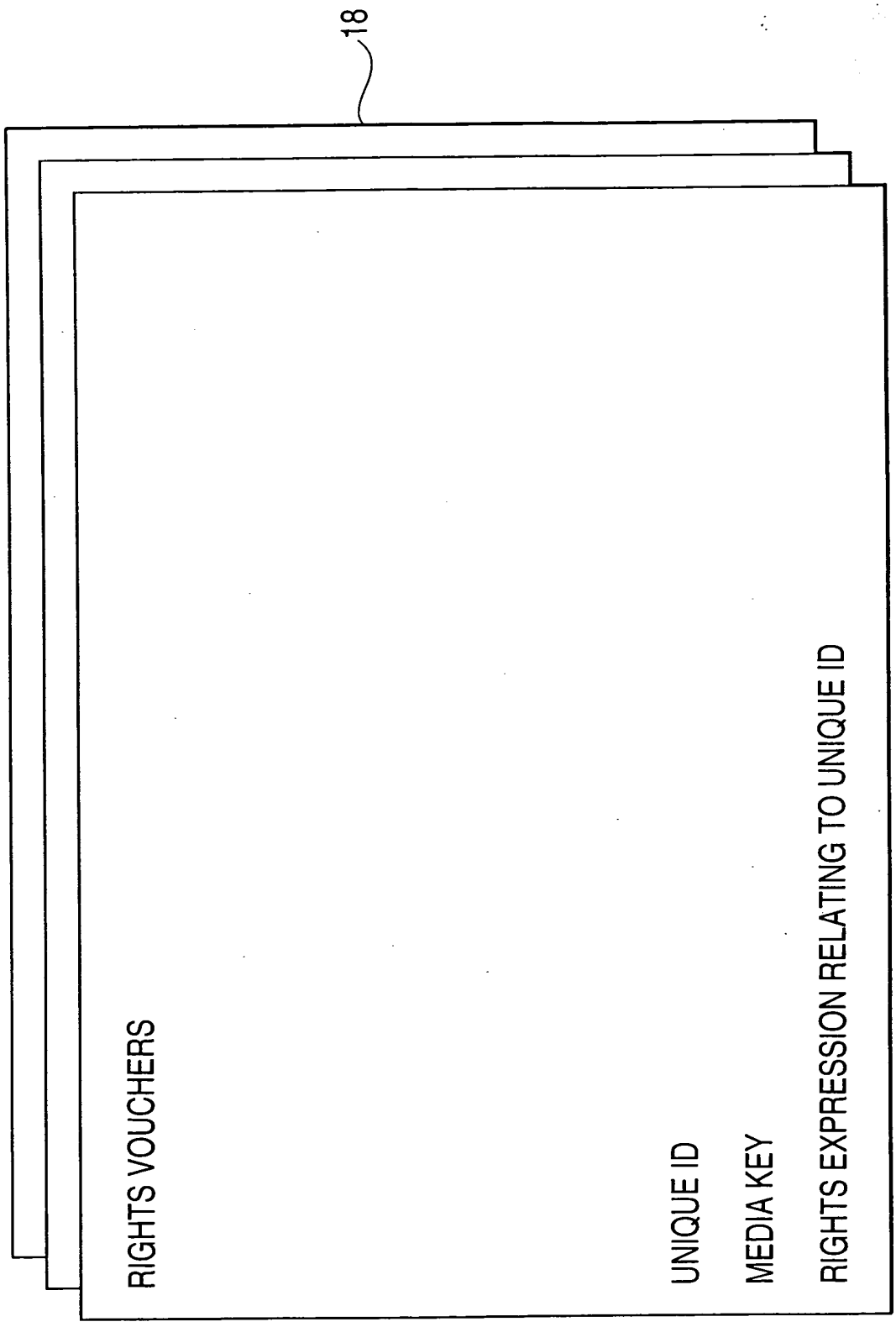

18
RIGHTS VOUCHERS
UNIQUE ID
MEDIA KEY
RIGHTS EXPRESSION RELATING TO UNIQUE ID

FIG. 7

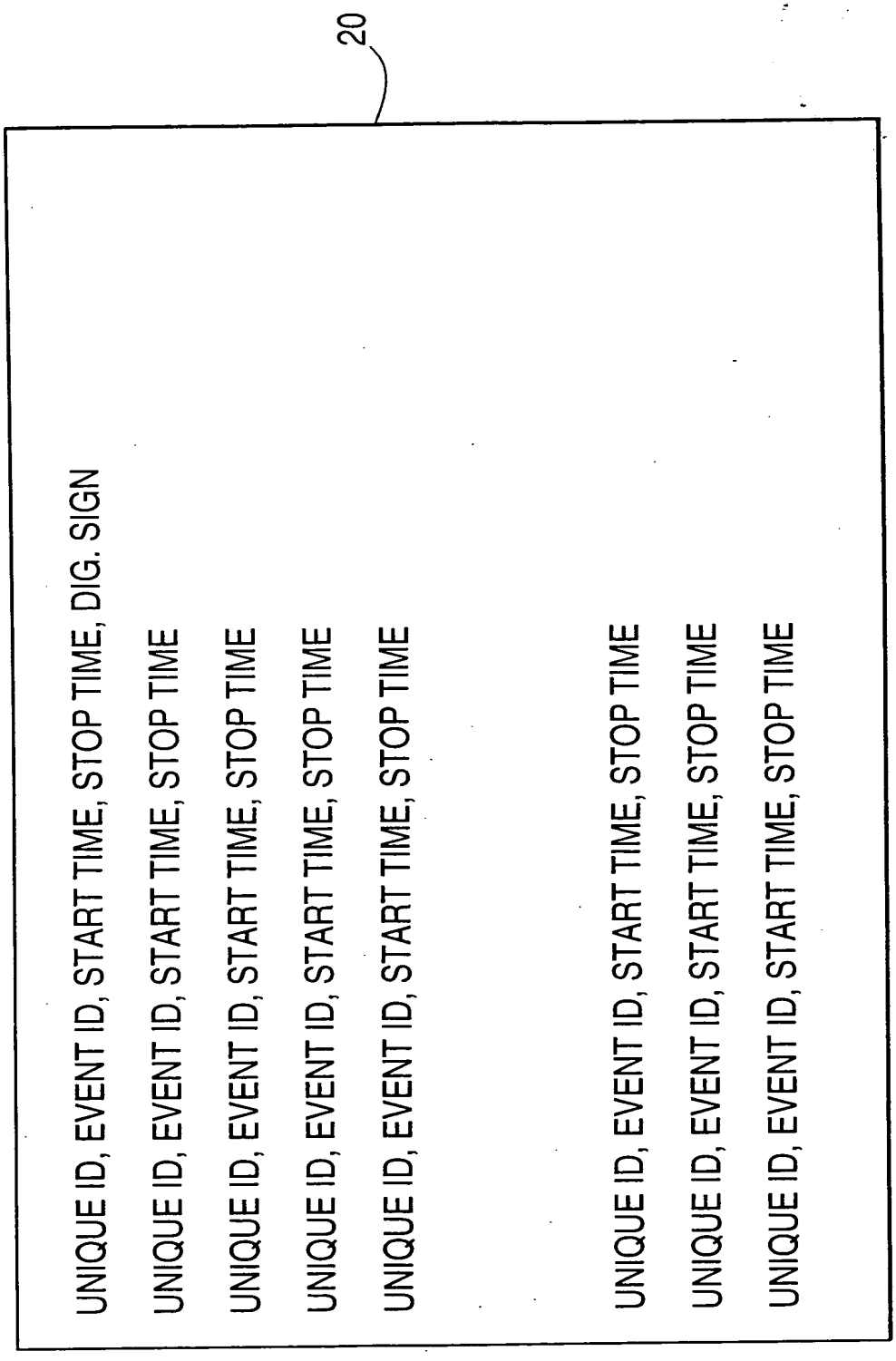

20
UNIQUE ID, EVENT ID, START TIME, STOP TIME, DIG. SIGN
UNIQUE ID, EVENT ID, START TIME, STOP TIME
UNIQUE ID, EVENT ID, START TIME, STOP TIME
UNIQUE ID, EVENT ID, START TIME, STOP TIME
UNIQUE ID, EVENT ID, START TIME, STOP TIME
UNIQUE ID, EVENT ID, START TIME, STOP TIME
UNIQUE ID, EVENT ID, START TIME, STOP TIME
UNIQUE ID, EVENT ID, START TIME, STOP TIME
UNIQUE ID, EVENT ID, START TIME, STOP TIME

FIG. 8

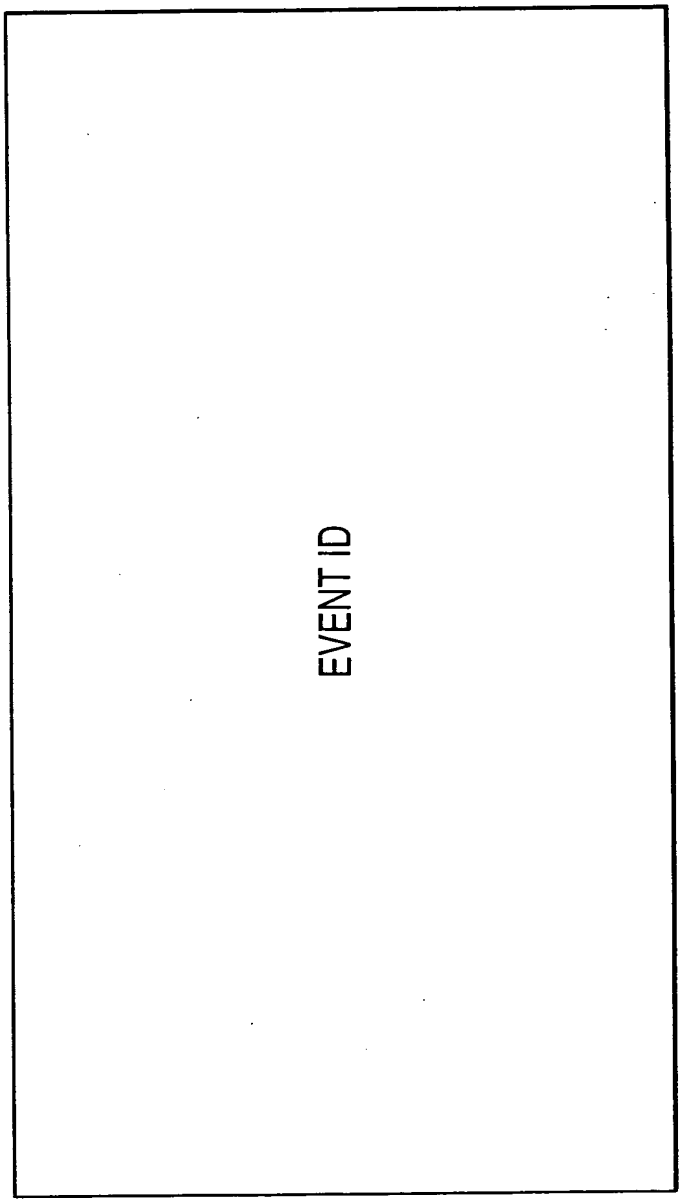


FIG. 9